



CURBING CURBING VARY CROSS SLOPE OF GUTTER TO MATCH CROSS OF GRATE VARY CROSS SLOPE OF NOTE A
6'-0" ON UPGRADE
GRADE GRADE GUTTER TO MATCH CROSS OF GRATE SIDE OF CONTINUOUS GRADE SIDE OF CONTINUOUS GRADE OR SE DIRECTED. 4'-0" WHERE C.B. IS IN SAG 4'-0" WHERE C.B. IS IN SAG IN GRADE IN GRADE SEE NOTE A SEE NOTE A EDGE OF PAVEMENT PLAN NORMAL GUTTER LINE TOP OF GRATE 1" DEPRESSION IN A LINE OF CONCRETE OR STONE CURBING & 2" DEPRESSION IN A LINE OF BITUMINOUS CONC. LIP CURBING

PROFILE DETAILS OF DEPRESSED GUTTER STRIP

## NOTES

FOR DETAILS OF FRAME AND GRATE SEE STD. SHEET 507-K.

IF NOT SPECIFIED ON THE PLANS-TO BE CONSTRUCTED AS DIRECTED BY THE ENGINEER. IF NOT SPECIFIED ON THE PLANS-TO BE CONSTRUCTED AS DIRECTED BY THE ENGINEER.

WHERE TYPE "C" CATCH BASIN IS CONSTRUCTED IN PAVEMENT AREA, THE NORMAL CROSS
SLOPE OF THE GUTTER SHALL BE VARIED TO MATCH CROSS SLOPE OF GRATE, DETAILS ARE
SHOWN ON THIS SHEET.

ALL FACES OF STRUCTURES IN CONTACT WITH CONCRETE PAVEMENT TO BE COVERED WITH A
LAYER OF TAR PAPER. COST TO BE INCLUDED IN PRICE BID FOR
CATCH BASIN. THE COST OF ALL REINFORCING STEEL SHALL ALSO BE INCLUDED IN SAID
BID BOILD.

WALLS OF ALL CATCH BASINS OVER 10 FT. DEEP TO BE INCREASED TO 12" THICKNESS.
INSIDE DIMENSIONS TO REMAIN THE SAME. FOR TYPE OF CATCH BASIN TOP SEE STD. SHEETS

CATCH BASIN WITHOUT SUMP



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JUNE 1989 JUNE 1989 JUNE 1989 JAN. 1991 8/26/91

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